COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

Attorney's Docket No. 016499-546

As a below-named inventor, I hereby declare that: My residence, post office address and citizenship are as st I BELIEVE I AM THE ORIGINAL, FIRST AND SOI ORIGINAL, FIRST AND JOINT INVENTOR (if more to WHICH IS CLAIMED AND FOR WHICH A PATENT I	LE INVENTOR (if only one name is listed below) OR AN
MULTIPLE ASM OBIGGS WITH DIFFERENT PERMI	EABILITY
AND SELECTIVITY MEMBRANES	
the specification of which	
(check one)	is attached hereto; was filed on as
	Application No.
	and was amended on; (if applicable)
I HAVE REVIEWED AND UNDERSTAND THE CONTINCLUDING THE CLAIMS, AS AMENDED BY ANY A	TENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, AMENDMENT REFERRED TO ABOVE;
I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE	E OFFICE ALL INFORMATION KNOWN TO ME TO BE TLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56
thereof or more than one year prior to said application; tha States of America more than one year prior to said application subject of an inventor's certificate issued before the date of	er known or used in the United States of America before my rinted publication in any country before my or our invention t said invention was not in public use or on sale in the United tion; that said invention has not been patented or made the said application in any country foreign to the United States resentatives or assigns more than twelve months prior to said
I hereby claim foreign priority benefits under Title 35, Uni application(s) for patent or inventor's certificate as indicated application for patent or inventor's certificate on this inventowhich priority is claimed:	d below and have also identified below

COMBINED DECLARATION AND POWER OF ATTORNE			Attorney's Docket No. 016499-546		
COUNTRY/INTERNATIONAL		APPLICATION NU	MBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
					YES_ NO_
					YES_ NO_
I hereby appoint the follow Trademark Office connec applications directed to sai	ted therewith	and agent(s) toprosecute s	aid application and to transact	n and to transact all but all business in conne	usiness in the Patent an
William L. Mathis Peter H. Smolka Robert S. Swecker Platon N. Mandros Benton S. Duffett, Jr. Joseph R. Magnone Norman H. Stepno Ronald L. Grudziecki Frederick G. Michaud, Jr. Alan E. Kopecki Regis E. Slutter Samuel C. Miller, III Ralph L. Freeland, Jr. and: Jeffrey L. Wendt, E Address all correspondence		Robert G. Mukai George A. Hovanec, Jr. James A. LaBarre E. Joseph Gess R. Danny Huntington Eric H. Weisblatt James W. Peterson Teresa Stanek Rea Robert E. Krebs William C. Rowland T. Gene Dillahunry Patrick C. Keane Bruce J. Boggs, Jr. D. 32,952 and Nhat D. Pha E. Joseph Gess, Esq. BURNS, DOANE, SWEI P.O. Box 1404 Alexandria, Virginia	CKER & MATH		31,917 ath 29,195 leider 32,814 ge 32,596 30,113 33,089 and III 33,096 33,815
Address all telephone calls	to: <u>E. Jos</u>	•		at	(703) 836-6620.
I hereby declare that all stand belief are believed to be statements and the like so united States Code and that thereon.	atements mad be true; and f made are pun	e herein of my own know urther that these statement ishable by fine or impriso	ts were made nament, or bot	and that all statements with the knowledge th h, under Section 1001	s made on information at willful false of Title 18 of the
FULL NAME OF SOLE OR FIR	ST INVENTOR	SIG	NATURE		DATE
Karl S. Beers RESIDENCE				CITIZENSHIP	<u> </u>
144 Westdale Road, Upper Darby, Pennsylvania 19082 POST OFFICE ADDRESS			U.S.A.		
144 Westdale Road, Upper Darby					
THE NAME OF SECOND TON	NT INVENTOR	, IF ANY SIG	NATURE		DATE
FULL NAME OF SECOND JOI		1			
Charles L. Anderson		<u></u> - <u>-</u>		L CHARGE THE PARTY OF THE PARTY	
	n Delawara 100			CITIZENSHIP U.S.A.	

101 Maplewood Lane, Wilmington, Delaware 19810

Page 2 of 2 (05/98)

Ref. No.: Serie 4572

Assignment of Invention

WHEREAS, WE, Karl S. Beers and Charles L. Ar	<u>inderson</u> , respectively, h	nave invented certa	in new and useful
improvements in: MULTIPLE ASM OBIGGS WITH DIFF	FERENT PERMEABILI	TY AND SELECT	IVITY MEMBRANES
, for which an application for Letters Patent Serial No.	09/107,141, filed	06/30/98	, and

WHEREAS, L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET, L'EXPLOITATION DES PROCEDES GEORGES CLAUDE (hereinafter referred to as "ASSIGNEE"), having a place of business at: 75 quai d'Orsay, 75321 PARIS Cedex 07, FRANCE desires to acquire from <u>Karl S. Beers</u> and <u>Charles L. Anderson</u> the entire right, title and interest they have in and to said invention and in and to any Letters Patent that may be granted thereof in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, for valuable consideration, the receipt whereof is hereby acknowledged, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, all of our right to the said invention in the United States and its territorial possessions and in all foreign countries and my entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) authorized representatives of the above identified ASSIGNEE the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

EXECUTED AT: U.S.A.

Date: 630/98

Karl S. Beers, (Inventor)

Date: 6/30/98

Charles L. Anderson, (Inventor)